S/N 10/820,535 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Mehmet Aslan et al.

Examiner:

Gail Kaplan Verbitsky

Application No.:

10/820,535

Group Art Unit:

2859

Filed:

April 8, 2004

Docket No.:

50019.225USU1/P05611

Title:

THREE-TERMINAL DUAL-DIODE SYSTEM FOR FULLY

DIFFERENTIAL REMOTE TEMPERATURE SENSORS

## **AMENDMENT UNDER 37 C.F.R 1.116**

Mail Stop AF

Commissioner for Patents

Attn: Examiner Gail Kaplan Verbitsky

P.O. Box 1450

Alexandria, VA 22313-1450

## Dear Sir:

In response to the Final Office Action of September 21, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.